



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Mamitsu, et al.

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Title: SEMICONDUCTOR DEVICE  
HAVING RADIATION STRUCTURE

Atty. Dkt.: 01-103-CON2

Art Unit: 2822

Examiner: Roy Karl Potter

**Mail Stop: Amendment**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Date: February 8, 2005

Sir:

In response to the office action mailed December 17, 2004, please consider the following  
remarks:

**Remarks begin on page 2 of this paper.**